	TM Title:	Title: W0481 Product Specification			
S synerz	ine Document #:	02-1006	Rev #:	000	
	Status:	ACTIVE	Date Issued:	06/21/2013	
Product Identifiers					
Product Name:	uct Name: DIETHYL SUCCINATE				
Synerzine Item # W0	481 CAS #	123-25-	1	FEMA # 2377	
Material Properties					
Molecular Formula	C8H14O4	Flash	n Point (°F, CC)	200	
Molecular Weight	174.2		oiling Point	98°C	
Shelf Life (days)	730	PI	nysical State	Liquid	
Solubility	Insoluble in water; soluble in alcohols.				
Storage and Stability	Store in fully closed container in cool (~20°C) dry place.				
Handling Precautions	Avoid contact of eyes and skin. In case of contact, flush copiously with water. Keep away from heat and flame.				
Specified Critical Limits					

UOM Critical Property Test Method Lower Limit Upper Limit Color Visual Analysis None Colorless Colorless Fruity, apple, tropical Odor Organoleptic Analysis None % **Chemical Purity** 99.0% 100.0% Gas Chromatography g/cm3 @ 20°C 1.031 1.041 Density **Density Analysis Refractive Index Refractometric Analysis** nD20 1.418 1.423

Notes

This specification was generated electronically, and is therefore unsigned.

Synerzine

Quality Control Dept.

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